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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT (ILE)
MUS

16966-00002

5-30-03

icant: Tamori

Art Unit: 2635

Serial No.: 09/424,685

Examiner: C. Yang

Filed: January 11, 2000

For: INFORMATION

RECORDER/PROCESSOR AND

EQUIPMENT/SYSTEM CONTROLLER BOTH PROVIDED WITH FINGERPRINT SENSOR **RECEIVED**

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AMENDMENT

Hon. Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

In response to the Office Action dated January 23, 2003, please amend the aboveidentified patent application as follows:

IN THE CLAIMS

Please cancel Claims 17 and 29.

. (Three Times Amended) A flat information recording/processing device comprising:

a thin fingerprint sensor;

a conversion unit configured to convert fingerprint data detected by the fingerprint sensor into digital electrical signals; and

an exposed terminal on a part of a surface of said device, said exposed terminal configured for electrically connecting with an external terminal.





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I certify that the documents listed below:

- Transmittal (3 pgs., in duplicate)
- Amendment in Response to Office Action dated January 23, 2003 (18 pgs.)
- Submission of Marked Up Claims (5 pgs.)
- Certificate of Mailing via Express Mail (1 pg.)
- Return post card

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above in an envelope addressed to Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Robert E. Slenker

Reg. No. 45,112

Armstrong Teasdale LLP

One Metropolitan Square, Suite 2600

St. Louis, MO 63102

(314) 621-5070

MAN 2 3 7000 E

Applicant: Tamori

Art Unit: 2635

Serial No.: 09/424,685

Examiner: C. Yang

Filed: January 11, 2000

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Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL

Transmitted herewith is:
 Amendment in response to Office Action dated January 23, 2003; Submission of Marked Up Claims; Certificate of Express Mail

STATUS

2.	Applicant				
	√	claims small entity status.			
		is other than a small entity.			

CERTIFICATE OF MAILING/TRANSMISSION (37 C.F.R. 1.10)

I hereby certify that this correspondence is, on the date shown below, being:

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Date: MAY 23 2003

FACSIMILE

_transmitted by facsimile to the Patent and

Trademark Office

Robert E. Slenker

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EXTENSION OF TERM

3.	3. The proceedings herein are for a patent application and the provisions of 37 C.F.R. 1.13 apply. (complete (a) or (b), as applicable)										
	(a) Applicant petitions for an extension of time under 37 C.F.R. 1.136 (Fees: 37 C.F.R. 1.17(a)-(d) for the total number of months checked below:)										
		Small entity Fee (if applicable)									
		first month	\$ 110.00	\$ 55.00							
		second month	\$ 410.00	\$ 205.00							
		third month	\$ 930.00	\$ 465.00							
		fourth month	\$1,450.00	\$ 725.00							
		fifth month	\$1,970.00	\$ 985.00							
			Fee:	\$ 55.00							
If an additional extension of time is required, please consider this a petition therefor.											
(Check and complete the next item, if applicable)											
An extension of months has already been secured. The fee paid therefor \$ is deducted from the total fee due for the total months of extension now requested.											
	Extension fee due with this request \$ 55.00.										
	OR										
	(b) Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.										

FEE FOR CLAIMS

4. ′	The fee for cla	ims (37 C	C.F.R. 1.16(b)-(d)) has t	peen calculated as s	hown		
	(Col. 1)		(Col. 2)	(Col. 3)	SMALL ENTITY	OTHER TH. SMALL ENT		
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	ADDITIONAL. RATE FEE	OR	ADDITI(RATE	
TOTAL		MINUS		=	x \$9 = \$		x \$18 = \$	
INDEP.		MINUS		=	x \$42 = \$		x \$84 = \$	
	_ FIRST PRESEN	TATION OF	MULTIPLE DEP. (CLAIM	+\$130 = \$		+ \$280 = \$	
					TOTAL ADDITIONAL FEE \$	OR	TOTAL ADD	ITIONA
	(a) <u>•</u>	No addi	itional fee fo	r Claims is	required			
				OR				
	(b)	Total ac	ditional fee	for claims	required \$			
			FEF	E PAYME	NT			
5.	Attached is a check in the sum of \$							
٠			t Account No this transmit		the sum of \$55.00. ed.			
			FEE :	DEFICIE	NCY			
6.	If any 01-238		al extension a	and/or fee i	s required, charge l	Depos	sit Account	No.
				AND/OR				
	If any 2384.	additiona	al fee for clai	ims is requi	ired, charge Deposi	t Acc	ount No. 0	1-
7.	Other:						2 /	
					John S	len		
					ert E. Slenker sistration No. 45,11	2		
				_	MSTRONG TEAS		E LLP	
					Metropolitan Squa			
				St. 3	Louis, MO 63102			
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